

(claim 16  
con't)

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the body, face to face in a vertical direction, wherein the outer lining is stuck by the seizing element to couple the body and the back cartridge, the outer lining further comprising a <sup>projecting</sup> column corresponding to a sliding groove of the back cartridge to let the outer lining be slid parallel to the coupling surface of the back cartridge when the projecting column is slid along the sliding groove.

17. (New) The coupling structure of claim 16, wherein the outer lining further comprising a sliding clasp corresponding to one end of the seizing element, hooking up the one end of the seizing element after the body is coupled with the back cartridge.

18. (New) The coupling structure of claim 16, wherein the seizing element is projected and parallel to the edge of the coupling surface of the body.

19. (New) The coupling structure of claim 16, wherein the back cartridge further comprises a button corresponding to a detaining hole of the body, whereby the button can fit into the detaining hole when the body is coupled with the back cartridge.

20. (New) A coupling structure for coupling a body including a connector slot disposed in a coupling surface of the body and a back cartridge in a handheld data processor, comprising:

a connector corresponding to the connector slot and disposed on a coupling surface of the back cartridge;

a seizing element disposed at the coupling surface of the body; and

an outer lining corresponding to the seizing element and disposed at one edge of the back cartridge, being able to be slid parallel to the coupling surface of the back cartridge after the coupling surface of the back cartridge is pressed toward the coupling surface of the body, face to face in a vertical direction, wherein the outer lining is stuck by the seizing element to couple the body and the back cartridge, the outer lining further comprising a button corresponding to a detaining hole of the body, whereby the button can fit into the detaining hole when the body is coupled with the back cartridge.